GOVERNMENT OF INDIA
ENVIRONMENT AND FORESTS
LOK SABHA

UNSTARRED QUESTION NO:486
ANSWERED ON:04.03.2002
MAINTENANCE OF NATIONAL PARKS SANCTUARIES .
THAAWAR CHAND GEHLOT

Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

(a) whether the Government are aware that the condition of various National Zoological parks/Sanctuaries/Forest Reserves in the country is in very bad shape;

(b) if so, the details thereof and the reasons therefor, State-wise;

(c) the number of such parks/sanctuaries/forest reserves where the population of lion, tiger, bear, dear, sambhar and other rare species have risen and declined separately during the last five years alongwith the reasons therefor, State-wise; and

(d) the assistance provided for development and maintenance of sanctuaries/parks,forest conservation and other schemes during the said period, State-wise ?

Answer

MINISTER OF ENVIRONMENT AND FORESTS (SHRI T.R. BAALU)

(a)&(b)The book published by World Wide Fund for Nature-India has listed 82 National Parks andSanctuaries where the management is not up to the mark. The list is at Annexure I The list of 18 poorly managed Zoos is at Annexure II.The main reason for management of National Parks and Sanctuaries not being up to the mark is due to lack of staff for enforcement and non-availability of funds on time for operational costs. In the case of zoos, lack of space further compounds the problem.

(c) Population estimates in respect of tiger, leopard, elephant, lion & rhino for various states are at Annexure III. National Park/Sanctuary-wise details of population estimation are not maintained at the level of Central Government.Rise or decline in the population is basically site specific and depend on various factors including habitat conditions, biotic factors, natural calamities and poaching.

(d) The assistance provided for development and maintenance of National Parks and Sanctuaries under various Centrally Sponsored Schemes during the last five years is at Annexure IV.

ANNEXURE REFERRED TO IN REPLY TO PARTS (c) OF THE LOK SABHA UNSTARRED QUESTION NO.486 FOR 4.3.2002 REGARDING MAINTENANCE OF NATIONAL PARKS/SANCTUARIES

POPULATION CENSUS OF IMPORTANT WILD ANIMALS

STATE WISE DETAILS

Sl.No.	Name of the State	Tiger	Leopard	Lion	Elephant	Rhino
		1993	1997 1993	1997 1995	2000 1997	2001 1993	1998/99
		Minimum	Maximum			
1	Andhra Pradesh	197	171 152	138 Nil	57 57	57 Nil
2	Arunachal Pradesh	180	180 98	98 Nil	2102 1607	1607 Nil
3	Assam	325	458 246	246 Nil	5312 5312	5312 1440	1684
4	Bihar/Jharkhand	137	103 203	203 Nil	618 618	618 Nil
5	Goa/Daman&Diu	3	6 31	25 Nil	Nil Nil	
6	Gujarat	5	1 772	832 304	310-320 Nil	
7	Haryana	Nil	Nil 25	25 Nil	Nil Nil	
8	Himachal Pradesh	Nil	Nil 821	821 Nil	Nil Nil	
9	Karnataka	305	350 455	620 Nil	6088 6088	6088 Nil
10	Kerala	57	73 16	NA Nil	5737 5737	5737 Nil
11	M.P./Chattisgarh	912	927 1700	1851 Nil	Nil	
12	Maharashtra	276	257 417	431 Nil	Nil Nil	
13	Manipur	Nil	Nil Nil	Nil Nil	Nil 10	15 Nil
13	Meghalaya	53	63 Nil	Nil Nil	1840 1840	1840 Nil
14	Mizoram	28	12 49	28 Nil	Nil 28	28 Nil
15	Nagaland	83	83 Nil	Nil 147	147 147	Nil
16	Orissa	226	194 378	422 Nil	1827 1827	1827 Nil
17	Rajasthan	64	58 475	474 Nil	Nil Nil	
18	Sikkim	2	2 Nil	Nil Nil	Nil	
19	Tamil Nadu	97	62 138	110 Nil	2971 2971	2971 Nil
20	Tripura	Nil	Nil 18	18 Nil	Nil 60	85 Nil
21	UP/Uttaranchal	465	475 711	1412 Nil	1984 1000	1984 12	13
22	West Bengal	335	361 108	108 Nil	327 327	327 44	120
23	Dadar Nagar Haveli	Nil	Nil Nil	15 Nil	Nil Nil	
	Total	3750	3836 6828	7273 310-320	29010 27377	28713 1496	1817

Population census in Arunachal, Nagaland and Sikkim have not been done.
The census fig.quoted by these States during 1993 has been incorporated in 1997 also
Population census as conducted in 1991.

FUNDS RELEASED (Rs.in Lakhs) UNDER THE SCHEME `DEVELOPMENT OF NATIONAL PARKS AND SANCTUARIES`

No	State	1996-1997	1997-98	1998-99	1999-2000	2000-01
1	Andhra Pradesh	52.062	43.39	50.72	87.54	186.07
2	Arunachal Pradesh	36.458	27.953	57.91	50.983	121.12
3	Assam	54.62	58.05	53.44	317.205	
4	Bihar	6.00	Nil	27.85	21.02	
5	Goa	10.143	Nil	11.07	21.305	10.5
6	Gujarat	52.728	17.005	13.80	22.105	65.27
7	Haryana	11.04	14.57	37.20	21.55	28.35
8	Himachal Pradesh	12.1	61.50	49.80	47.46	165.3
9	Jammu&Kashmir	13.94	124.70	7.00	5.55	
10	Karnataka	225.845	78.17	84.12	100.319	307.18
11	Kerala	34.962	49.29	49.35	59.975	102.62
12	Madhya Pradesh	41.873	195.67	35.93	152.203	182.195
13	Maharashtra	13.81	48.845	27.783	123.43	90.96

14 Manipur 23.01 13.50 19.64 13.28 41.784
15 Meghalaya 2.57 Nil Nil Nil 66.36
16 Mizoram 4.6 13.48 8.45 12.30 102.31
17 Nagaland 4.31 15.29 9.00 9.70 31.85
18 Orissa 8.38 34.22 68.73 94.74 3.5
19 Punjab 14.03 8.65 11.57 26.39
20 Rajasthan 37.027 82.34 89.52 66.54 116.00
21 Sikkim 15.29 12.51 11.00 12.00 97.45
22 Tamil Nadu 20.25 61.284 74.63 61.81 89.83
23 Tripura 2.29 29.81 Nil 19.97 21.90
24 Uttar Pradesh 55.995 112.11 89.57 117.81 144.6
25 West Bengal 39.31 69.69 72.96 55.20 90.22
26 Andaman & Nicobar 20.56 Nil 22.00 50.00
27 Chandigarh 12.00 Nil 28.00

Total 717.993 1212.533 934.883 1298.00 2479.984

FUNDS RELEASED (RS in Lakhs) UNDER THE SCHEME `PROJECT ELEPHANT`

S.NO STATE 1996-1997 1997-98 1998-99 1999-2000 2000-2001
Andhra Pradesh 11.20 18.90 30.21 11.86 46.30
Arunachal Pradesh 26.50 - 10.08 19.303 89.81
Assam - 29.60 25.15 45.00
Bihar - 40.00 26.00
Karnataka 119.82 51.79 40.00 85.00 51.00
Kerala 71.96 76.87 143.40 63.55 66.05
Meghalaya 2.39 12.31 - 20.68 35.732
Nagaland 6.08 - 11.00 40.00 35.17
Orissa 48.40 - 25.00 29.75
Tamilnadu 15.00 30.60 69.28 48.21 50.00
Uttar Pradesh 84.30 111.95 95.00 155.806 80.00
West Bengal 62.76 84.72 78.44 76.011 79.04
Jharkhand 5.00
Uttranchal 20.00
Manipur 1.00
Tripura 2.00
Mizoram 1.00
Total 410.00 435.54 547.01 596.57 636.852

FUNDS RELEASED (Rs.in Lakhs) UNDER THE SCHEME `PROJECT TIGER`

SL. No. State Funds released
1996-97 Funds released 1997-98 Funds released 1998-99 Funds released 1999-2000 Funds released 2000-01
1 Andhra Pradesh 16.87 10.70 18.01 29.036 45.00
2 Arunachal Pradesh 26.00 20.00 47.68 30.590 32.607
3 Assam 40.435 45.08 35.00 87.290 156.10
4 Bihar 88.315 36.75 153.99 165.952 87.077
5 Karnataka 45.30 25.00 69.34 167.079 193.36
6 Kerala 32.88 34.95 39.19 43.665 50.00
7 Madhya Pradesh 141.570 133.778 225.125 332.160 433.567
8 Maharashtra 48.107 60.53 110.74 134.765 167.931
9 Meghalaya 1.50
10 Mizoram 8.36 12.45 9.65 21.430 27.58
11 Orissa 28.37 49.30 67.65 84.450 83.31
12 Rajasthan 132.895 149.885 472.265 222.595 299.705
13 Tamil Nadu 28.795 45.60 32.50 58.780 60.315
14 Uttar Pradesh 107.428 125.012 199.75 234.23 181.655
15 West Bengal 104.675 58.95 179.985 137.140 98.18
TOTAL 850.00 807.985 16660.875 1749.162 1917.887

FUNDS RELEASED (Rs.in Lakhs) UNDER THE SCHEME `ECO-DEVELOPEMENT IN AND AROUND PROTECTED AREAS INCLUDING TIGER RESERVES`

No State 1996-1997 1997-98 1998-99 1999-2000 2000-01
1 Andhra Pradesh 29.051 25.399 40.020 44.534 33.548
2 Arunachal Pradesh 12.493 4.998 15.229 13.820 31.83
3 Assam 32.00 10.250 42.34 20.00 45.51
4 Bihar 25.09 15.00 38.39 28.99
5 Gujarat 11.05 9.64 26.22
6 Haryana 5.00
7 Himachal Pradesh 7.95 58.400 86.84 66.00
8 Jammu&Kashmir 5.00 22.490 13.700
9 Karnataka 34.650 20.350 62.250 209.02
10 Kerala 24.2 70.550 36.450 153.439
11 Madhya Pradesh 18.3 51.330 65.890 54.200 126.53
12 Maharashtra 26.29 7.435 41.880 86.675 27.00
13 Manipur 14.805 4.750 10.400 10.110 21.445
14 Mizoram 3.15 10.500 2.00 45.500 118.05
15 Nagaland 10.00 10.00 8.00 23.25
16 Orissa 21.95 45.775 22.600 12.00 56.16
17 Punjab 2.48 9.140 10.200
18 Rajasthan 36.930 53.440 16.740
19 Sikkim 50.383 5.854 26.00 29.60
20 Tamil Nadu 3.40 4.120 18.100 31.960 6.30

21 Tripura 7.50 44.40 20.00
22 Uttar Pradesh 22.34 41.453 101.860 51.510 113.74
23 West Bengal 48.485 66.525 44.390 48.873 153.00
24 Meghalaya 21.52
Total 381.056 484.145 634.499 729.208 1311.152

FUNDS RELEASED (Rs.in Lakhs) UNDER THE SCHEME `BENEFEFICIARY ORIENTED TRIBAL DEVELOPMENT SCHEME`

No State 1996-1997 1997-98 1998-99 1999-2000 2000-01
1 Karnataka 22.08 25.00 68.500 64.65
2 Madhya Pradesh 77.92 45.00 350.00 201.080 200.00
3 Orissa 40.00
4 Maharashtra 46.00
TOTAL 100.00 110.00 350.00 269.580 310.65

ANNEXURE I

ANNEXURE REFFERRED TO IN REPLY TO PARTS(a)&(b) OF THE LOK SABHA UNSTARRED QUESTION NO. 486 FOR REPLY ON 4.3.2002 REGARDING MAINTENANCE OF NATIONAL PARKS/SANCTUARIES

LIST SANCTUARIES WHERE MANGAEMENT IS LOW

Sl.No. NAME OF NATIONAL PARKS /SANCTUARIES
1 Manali Sanctuary Himachal Pradesh
2 Gangul Siabehi Sanctuary Himachal Pradesh

3. Nargu Sanctuary Himachal Pradesh

4. Kugti Sanctuary Himachal Pradesh

5. Lippa Asrang Sanctuary Himachal Pradesh
6. Daranghati Sanctuary Himachal Pradesh

7 National Chambal Sanctuary Rajasthan

8. Keoladeo National Park Rajasthan

9. Ramgarh Sanctuary Rajasthan
10. Anamalai Sanctuary Tamil Nadu
11. Kolleru Sanctuary Andhra Pradesh
12. Papikonda Sanctuary Andhra Pradesh
13. Satpur National Park Madhya Pradesh
14. Rajaji National Park Uttar Pradesh
15. Kishanpur Sanctuary Uttar Pradesh
16. Bhitarkanika Sanctuary Orissa
17. Karakoram Sanctuary Jammu & Kashmir
18. Pin Valley National Park Himachal Pradesh
19. Changthang Sanc Jammu & Kashmir
20. Rupibhaba Sanctuary Himachal Pradesh
21. Rakchham Chhitkul Sanctuary Himachal Pradesh
22. Senchal Sanctuary West Bengal
23. Abohar Sanctuary Punjab
24. Harikelake Sanctuary Punjab
25. Hingol Garh Sanctuary Gujarat
26. Silent Valley National Park Kerala
27. Chimony Sanctuary Kerala
28. Mukurthy Sanctuary Tamil Nadu
29. Brahmagiri Sanctuary Karnataka
30. Biligiri Rangaswamy Temple Sanctuary Karnataka
31. Barnadi Sanctuary Assam
32. Pulicat Sanctuary Tamil Nadu
33. Tunda Sanctuary Himachal Pradesh
34. Bandli Sanctuary Himachal Pradesh
35. Surinsar Mansar Sanctuary Jammu & Kashmir
36. Khokhan Sanctuary Himachal Pradesh
37. Talra Sanctuary Himachal Pradesh
38. Chail Sanctuary Himachal Pradesh
39. Naina Devi Sanctuary Himachal Pradesh
40. Shilli Sanctuary Himachal Pradesh
41. Majathal Sanctuary Himachal Pradesh
42. Darrah Sanctuary Rajasthan
43. Shergarh Sanctuary Rajasthan
44. Jawahar Sagar Sanctuary Rajasthan
45. Phulwari Sanctuary Rajasthan
46. Sardarpur Sanctuary Madhya Pradesh
47. Bhimashankar Sanctuary Maharashtra
48. Bannerghatta National Park Karnataka
49. Adichunchanaguri Sanctuary Karnataka
50. Siwaram Sanctuary Andhra Pradesh
51. Painganga Sanctuary Maharashtra
52. Topchanchi Sanctuary Bihar
53. Phen Sanctuary Madhya Pradesh
54. Panpatha Sanctuary Madhya Pradesh
55 Mahavir Sanctuary Uttar Pradesh
56. Nawabgang Sanctuary Uttar Pradesh
57. Langtang Sanctuary Mizoram
58. Kais Sanctuary Himachal Pradesh
59. Gobind Sagar Sanctuary Himachal Pradesh

60. Shimla Water Supply Catchment Sanctuary Himachal Pradesh
61. Fambung Lho Sanctuary Sikkim
62. Bir Motibagh Sanctuary Punjab
63. Bir Gurdial Pura Sanctuary Punjab
64. Bir Bunerheri Sanctuary Punjab
65. Jamva Ramgarh Sanctuary Rajasthan
66. Chinnar Sanctuary Kerala
67. Cotigao Sanctuary Goa
68. Nugu Sanctuary Karnataka
69. Thatekkad Sanctuary Kerala
70. Peppara Sanctuary Kerala
71. Aralam Sanctuary Kerala
72. Peechi Vazhani Sanctuary Kerala
73. Ranganathittu Sanctuary Karnataka
74. Melkote Sanctuary Karnataka
75. Ghataprabha Sanctuary Karnataka
76. Vedanthangal Sanctuary Tamil Nadu
77. Baisipalli Sanctuary Orissa
78. Chandraprabha Sanctuary Uttar Pradesh
79. Fossil National Park Madhya Pradesh
80. Siroy National Park Manipur
81. Lothianisland Sanctuary West Bengal
82. Balukhand Konark Sanctuary Orissa

ANNEXURE II

ANNEXURE REFFERRED TO IN REPLY TO PARTS(a)&(b) OF THE LOK SABHA UNSTARRED QUESTION NO. 486 FOR REPLY ON 4.3.2002 REGARDING MAINTENANCE OF NATIONAL PARKS/SANCTUARIES

LIST OF ZOOS WHICH ARE IN BAD SHAPE

S.No. Name of the Zoo

1. State Museum Zoo, Thrissur, Kerala

2. Maharaj Baug Zoo, Nagpur, Maharashtra

3. Kamla Nehru Prani Sangrahalaya, Indore, Madhya Pradesh

4. Lady Hydary Park, Shillong,Meghalaya

5. Udaipur Zoo, Udaipur, Rajasthan
6. Bikaner Zoo, Bikaner, Rajasthan

7 Kota Zoo, Kota, Rajasthan

8. Chindrens Zoo Bellary, Karnataka

9. Marble Palace Zoo, Kolkata, West Bengal
10. Haddo Zoo, Port Blair, Andaman & Nicobar
11. Surat Zoo, Surat, Gujarat
12. Rajkot Zoo, Rajkot, Gujarat
13. Peshwe Park, Pune, Maharashtra
14. Aizwal Zoo, Mizoram
15. Jaipur Zoo, Jaipur, Rajasthan
16. Kohima Zoo, Kohima, Nagaland
17. Jodhpur Zoo, Jodhpur. Rajasthan
18. Sayaji Bag, Vadodara, Gujarat